

900 GeV ppbar

Soft QCD

Pseudorapidity η , $\sqrt{s}=900$ {GeV}, NSD+SD

- UA5
- ▲ Pythia 8.315 default
- ✱ Pythia 8.315 tune-4c
- Pythia 8.315 tune-4cx

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(UA5_1986_I233599)

 $dN_{ch}/d\eta$

Ratio to UA5

 η 